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DATE: January 29, 2004

TIME: 12:00 pm

TO: Commissioner for Patents  
Attn: Examiner C.D. White

ART UNIT: 3714

FROM: Stuart O. Lowry, Esq.

RE: U.S. Patent Application  
Entitled: GOLF BALL FLIGHT MONITORING SYSTEM  
Serial No. 09/495,407  
Filed: January 31, 2000  
Applicant: Keith Stivers et al.  
Our Docket No. 44950-Swing

Number of pages being sent, including cover sheet: 26

Attached is a RESPONSE, TRANSMITTAL FORM, and FEE TRANSMITTAL

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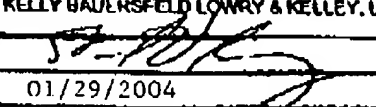
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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after filing)	Application Number	09/495,407
	Filing Date	January 31, 2000
	First Named Inventor	Keith Stivers
	Art Unit	3714
	Examiner Name	White, C.D.
Total Number of Pages in This Submission	Attorney Docket Number	44950-Swing

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavit/Declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response in Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.12 or 1.63	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to IC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Stuart O. Lowry KELLY BAUERSFELD LOWRY & KELLEY, LLP
Signature	
Date	01/29/2004

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I hereby certify that this correspondence is being transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.	
Typed or printed name	Stuart O. Lowry
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Date	01/29/2004

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO in process) an application. Confidentiality is governed by 36 U.S.C. 122 and 37 C.F.R. 1.14. The collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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# FEE TRANSMITTAL

## for FY 2004

Effective 10/1/2003 Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

Complete if Known

Application Number	09/495,407
Filing Date	January 31, 2000
First Named Inventor	Keith Silvers
Examiner Name	White, C.D.
Art Unit	3714
Attorney Docket No.	44950-Swing

**TOTAL AMOUNT OF PAYMENT**

(\$)  
—

METHOD OF PAYMENT (check all that apply)

☐ Check  
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The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below  
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### FEE CALCULATION

**1. BASIC FILING FEE**

Large Entity Fee Code (1)	Small Entity Fee Code (2)	Fee Description	Fee Paid
1001 770	2001 365	Utility filing fee	
1002 340	2002 170	Design filing fee	
1003 820	2003 365	Plant filing fee	
1004 770	2014 365	Reissue filing fee	
1005 100	2005 60	Provisional filing fee	
<b>SUBTOTAL (1)</b>			(\$) —

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

Large Entity Fee Code (1)	Small Entity Fee Code (2)	Fee Description	Fee Paid
1202 18	2202 9	Claims in excess of 30	
1201 88	2201 43	Independent claims in excess of 3	
1203 260	2203 145	Multiple dependent claims, if not paid	
1204 88	2204 43	Reissue independent claims over original patent	
1205 18	2205 9	Reissue claims in excess of 20 and over original patent	
<b>SUBTOTAL (2)</b>			(\$) —

### FEE CALCULATION (continued)

**3. ADDITIONAL FEES**

Large Entity Fee Code (1)	Small Entity Fee Code (2)	Fee Description	Fee Paid
1051 130	2051 66	Surcharge - late filing fee in cash	
1062 80	2052 26	Surcharge - late provisional filing fee in cash	
1093 130	2093 130	Non-English specification	
1812 2,620	2812 2,620	For filing a request for a preliminary examination	
1806 920	2806 920	Requesting publication of EIR prior to examiner action	
1805 1,840	2805 1,840	Requesting publication of EIR after examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 420	2252 210	Extension for reply within second month	
1253 930	2253 475	Extension for reply within third month	
1254 1,440	2254 740	Extension for reply within fourth month	
1255 2,010	2255 1,005	Extension for reply within fifth month	
1401 330	2401 165	Notice of Appeal	
1402 500	2402 250	Filing a brief in support of an appeal	
1403 290	2403 145	Request for oral hearing	
1451 1,510	2451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unintentional	
1453 1,330	2453 665	Petition to revive - unintentional	
1501 1,330	2501 665	Utility issue fee (for reissue)	
1502 485	2502 240	Design issue fee	
1503 640	2503 320	Plant issue fee	
1600 130	2600 130	Petitions to the Commissioner	
1807 80	2807 80	Processing fee under 37 CFR 1.17(h)	
1808 180	2808 180	Submission of Information Disclosure Sheet	
8021 40	8021 40	Recording each patent assignment per property (less number of properties)	
1809 770	2809 385	Filing a continuation after final rejection (37 CFR 1.129(c))	
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(d))	
1801 770	2801 385	Request for Continued Examination (RCE)	
1802 900	2802 900	Request for expedited examination of a design application	
<b>SUBTOTAL (3)</b>			(\$) —

\*or number previously paid, if greater, for Reissues, see above

Other fee (specify): \_\_\_\_\_

Produced by Basic Filing Fee Paid: \_\_\_\_\_

**SUBMITTED BY**

Name (print name) **STUART O. LOWRY**

Signature

**Registration No. / Account No.** **28,563**

**Telephone** **818-347-7900**

**Date:** **01/29/2004**

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*Stuart O. Lowry*  
Stuart O. Lowry, Reg. No. 28,563 January 29, 2004

**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of

Keith Stivers, et al

Serial No. 09/495,407

Filed: January 31, 2000

For: **GOLF BALL FLIGHT  
MONITORING SYSTEM**

Group Art Unit: 3714

Examiner: White, C.D.

Docket No. 44950-Swing  
OSI-2300/2310

*Amendt*  
*# 20/C*  
*2/2/04*  
*Bloss*

**RESPONSE**

MS: Amendment - No Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to an Office Action dated November 24, 2003, please  
amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which  
begins on page 2 of this paper.

Remarks/Arguments begin on page 18 of this paper.